

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage to deliver this correspondence by first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Name (Print/Type)	Donna Macedo	Signature	<i>DM Macedo</i>		Date	10-29-2001
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 JAN 1 1 2002
 PATENT & TRADEMARK OFFICE

TRANSMITTAL

☐ Small Entity

☐ Large Entity

Application Number	09/417,268
Confirmation Number	7235
Filing Date	October 13, 1999
First Named Inventor	Chenchik et al.
Examiner	B. Forman
Group Art	1655
Attorney Docket No.	CLON008

ENCLOSED:	Claims	No. of claims as filed or after amendment	Most claims previously paid for	# Extra Claims	Rate	Totals
<input checked="" type="checkbox"/> Amendment Under Rule	Total	39	39	0		\$ -
<input checked="" type="checkbox"/> 37 CFR § 1.116	Independent	4	4	0		\$ -
<input checked="" type="checkbox"/> Pages 6	Multiple					
Total Extra Claim Fees						\$ -

☐ Applicants Petition for an Extension of time from _____ to _____

A month extension was previously filed and paid for thereby reducing the basic fee

☐ Response to File Missing Parts (with copy of formalities letter)

Fee _____
 Surcharge Fee _____
 Fee _____
 Fee _____
 Fee _____
 Subtotal \$ -

☐ Filing Fee
☐ Executed Declaration Pages _____
☐ Other _____

☐ Information Disclosure Statement

Fee _____
 Subtotal \$ -

☐ PTO Form 1449 Pages _____
☐ _____ Copies of Cited References
☐ Other _____

☐ Response to Notice to Comply (with copy of Notice to Comply)

Fee _____

☐ Sequence Listing Certification
☐ Paper Copy of Sequence Listing Pages _____
☐ Diskette in computer-readable format
☐ Other _____

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JAN 15 2002

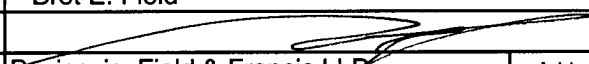
TECH CENTER

1600 22ND ST

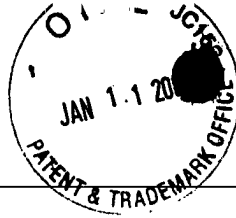
ALEXANDRIA, VA 22304

<input type="checkbox"/> Terminal Disclaimer		Fee
<input type="checkbox"/> Appeal to Board of Appeals and Appeal Communication to Group		
<input type="checkbox"/> Notice of Appeal	Pages _____	Fee _____
<input type="checkbox"/> Appeal Brief in Triplicate	Pages _____	Fee _____
<input type="checkbox"/> Reply Brief	Pages _____	Fee \$ -
		Subtotal \$ -
<input type="checkbox"/> Other Enclosures and/or Fees _____		Fee _____
<input type="checkbox"/> Change of Correspondence Address		
<input checked="" type="checkbox"/> Return Receipt Postcard		TOTAL FEES \$ -

The Commissioner is authorized to charge any fees which may be required, or credit any overpayment to Deposit Account 50-0815. If additional fees are required, including extensions of time, please consider this a petition therefore.

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED					
Name (Print/Type)	Bret E. Field		Registration No.	37,620	
Signature			Date	10-29-2001	
Firm Name	Bozicevic, Field & Francis LLP	Address	200 Middlefield Road, Suite 200		
City	Menlo Park	State	California	zip	94025
Telephone - Direct Dial	650-327-3400	Facsimile	650-327-3231		

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed or Printed Name Donna Macedo

Signature

D. Macedo

Date

October 29, 2001

AMENDMENT

Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

Attorney Docket	CLON-008
First Named Inventor	CHENCHIK et al.
Application Number	09/417,268
Filing Date	October 13, 1999
Group Art Unit	1655
Examiner Name	B. Forman
Title	NUCLEIC ACID ARRAY

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Sir:

In response to the FINAL REJECTION date July 27, 2001, please enter the following amendments:

In the claims:

1. (Amended) An array comprising at least one pattern of probe oligonucleotide spots attached to a surface of a solid support, wherein each probe oligonucleotide spot consists of a mixture of a plurality of 2 or more unique oligonucleotides of different sequence each attached to said surface of said solid support that hybridize to the same target nucleic acid to produce a complex made up of said target nucleic acid and 2 or more unique oligonucleotides.

57. (Amended) An array comprising a pattern of probe oligonucleotide spots, wherein each probe oligonucleotide spot comprises an oligonucleotide probe composition consisting of a mixture of 3 to 50 unique oligonucleotides of different sequence and from about 15 to 150 nucleotides in length that are each attached to a surface of a solid support and hybridize to a different region of the same target nucleic acid to produce a complex made up of said target nucleic acid and 2 or more unique oligonucleotides.